

FIG. 1A

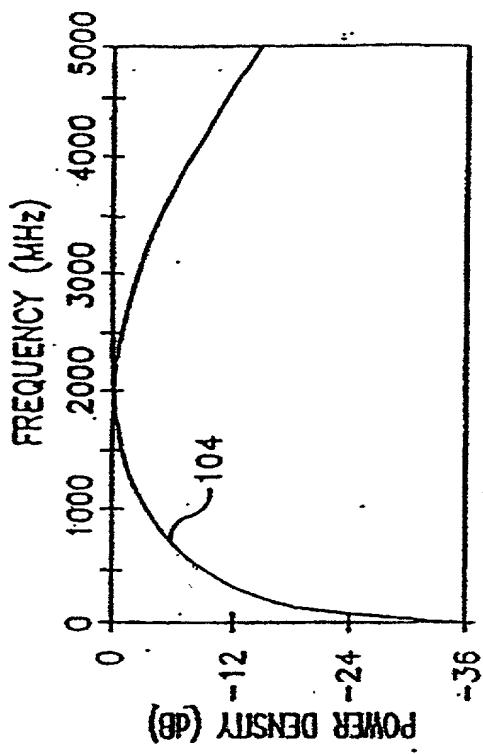


FIG. 1B

FIG. 2B

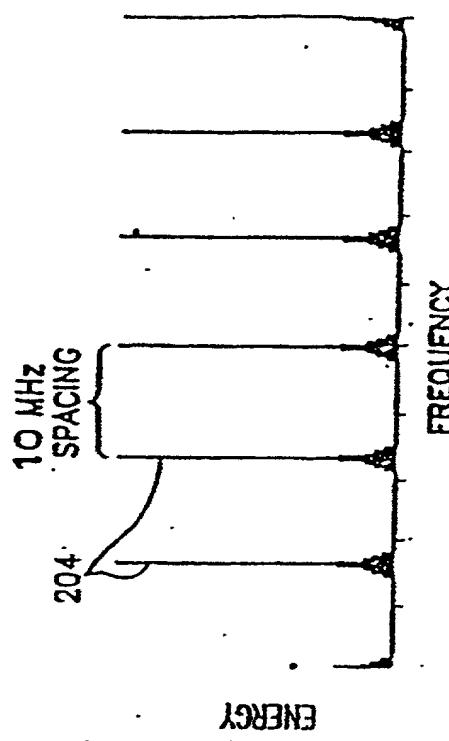
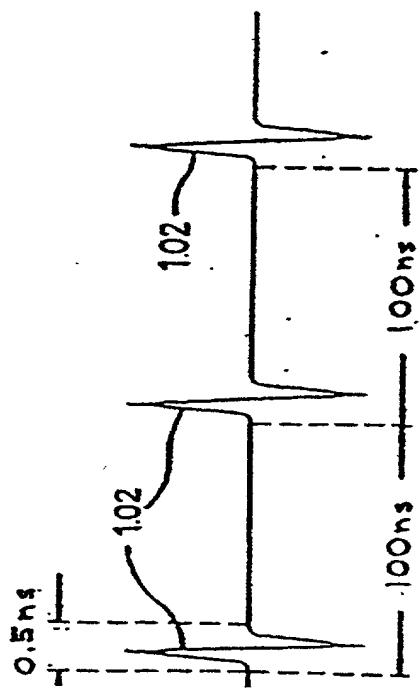


FIG. 2A



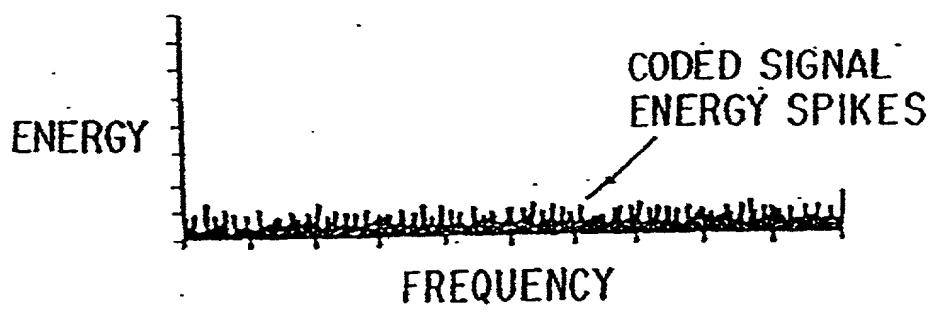


FIG. 3

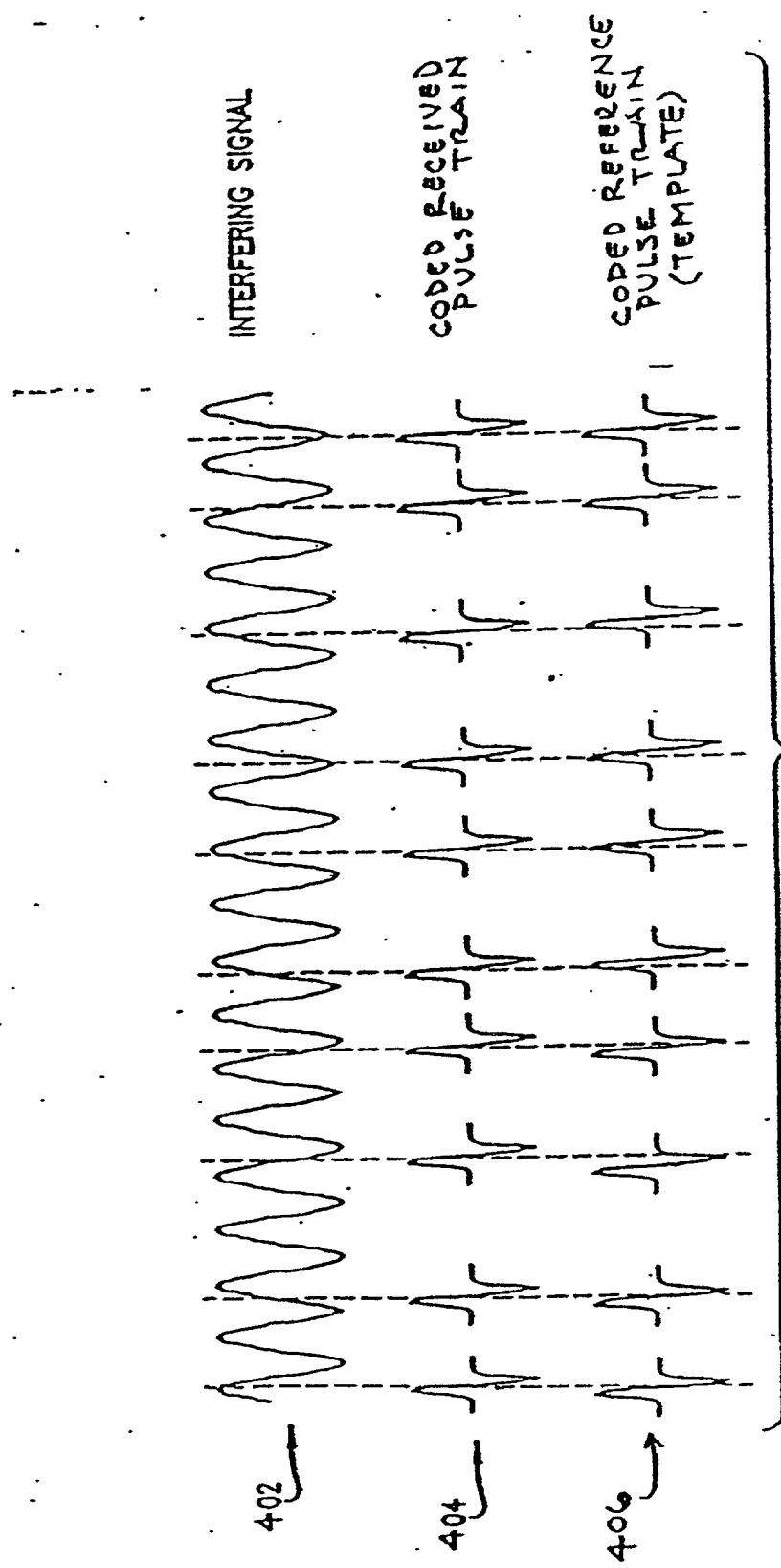


FIG. 4

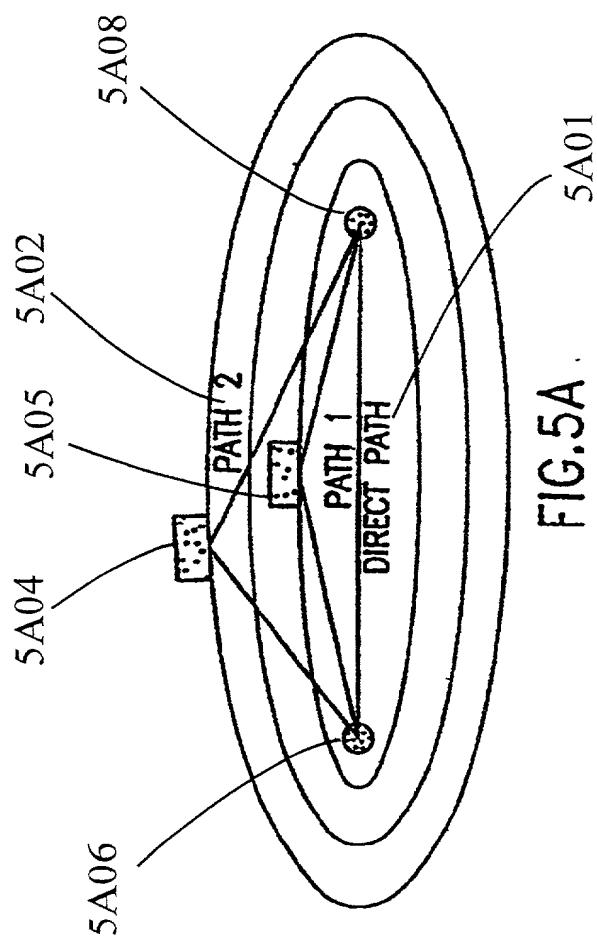


FIG.5A.

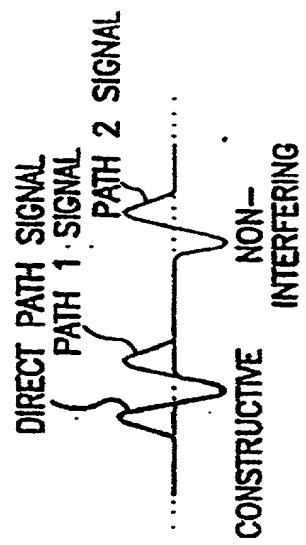
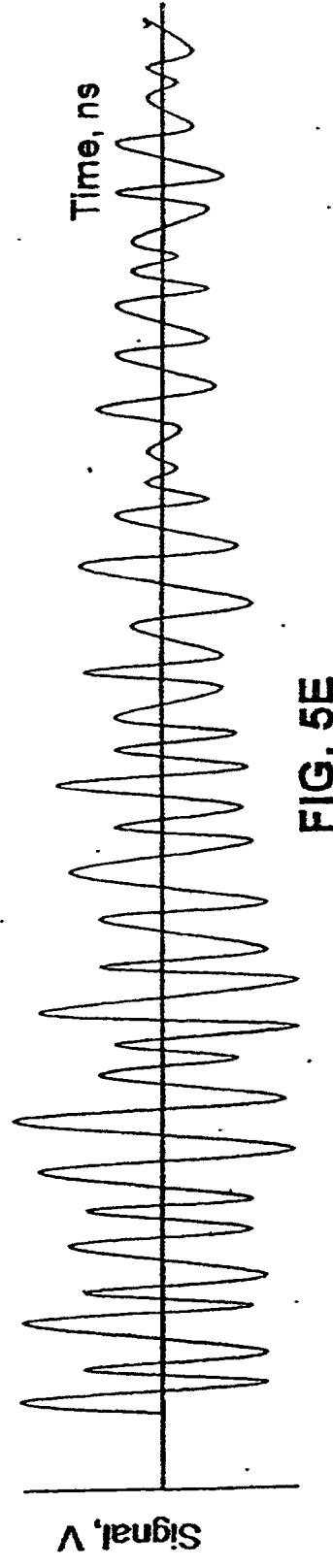
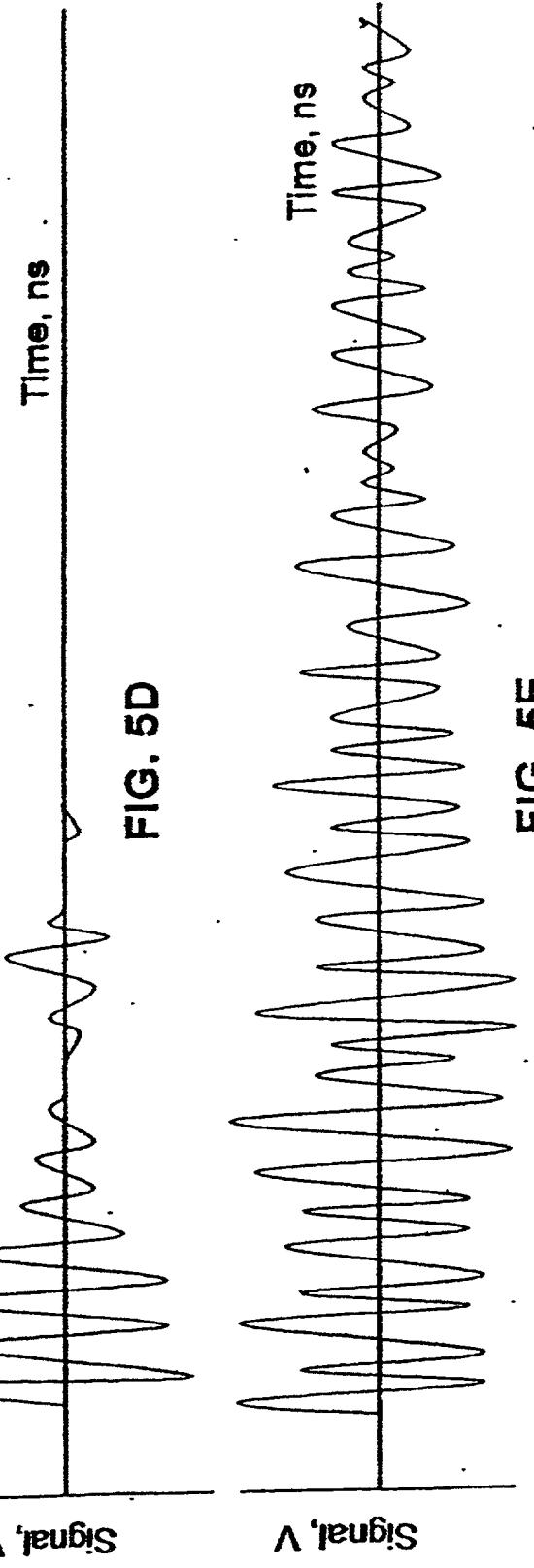
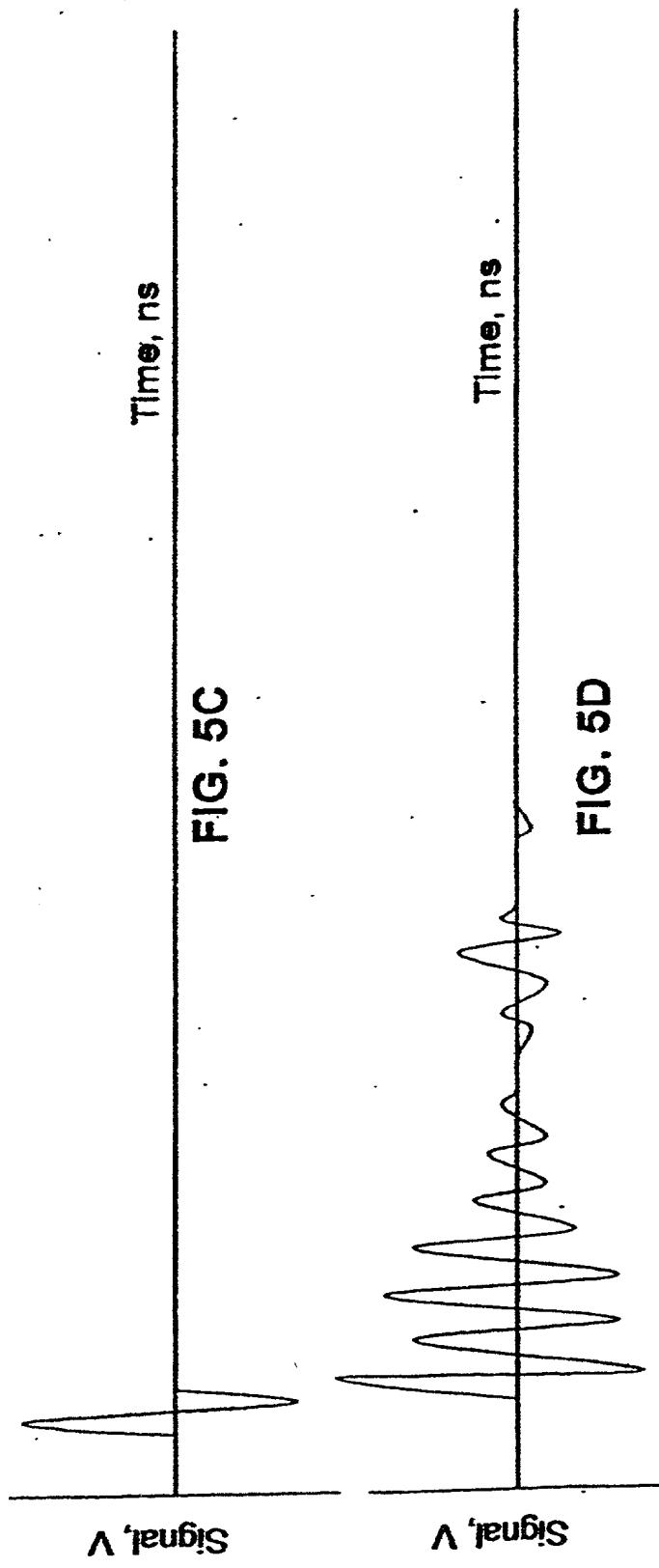


FIG.5B



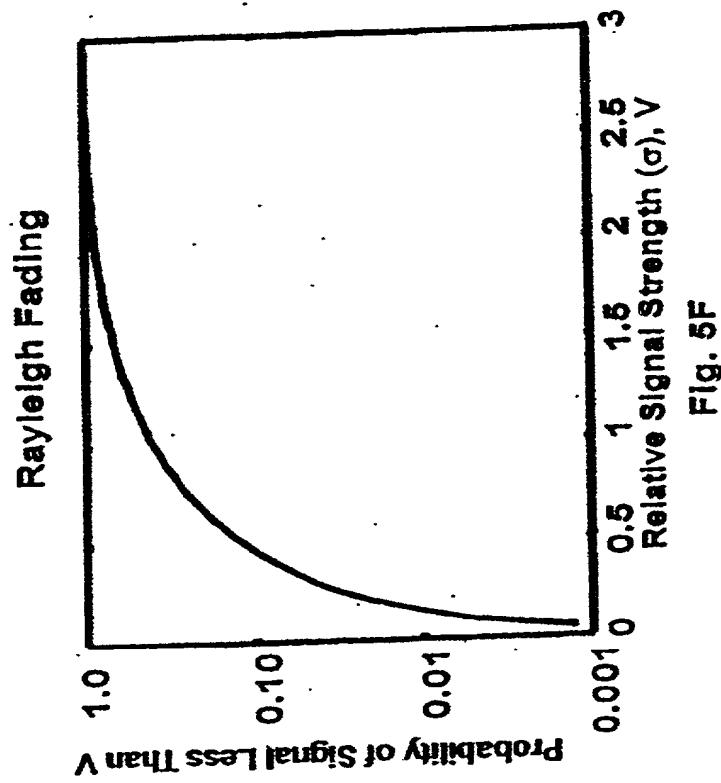


Fig. 5F

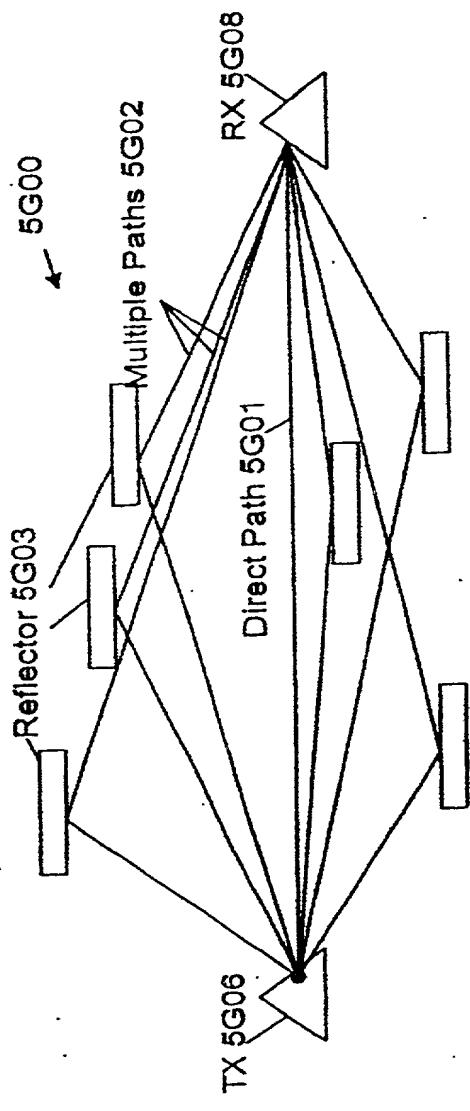


FIG. 5G

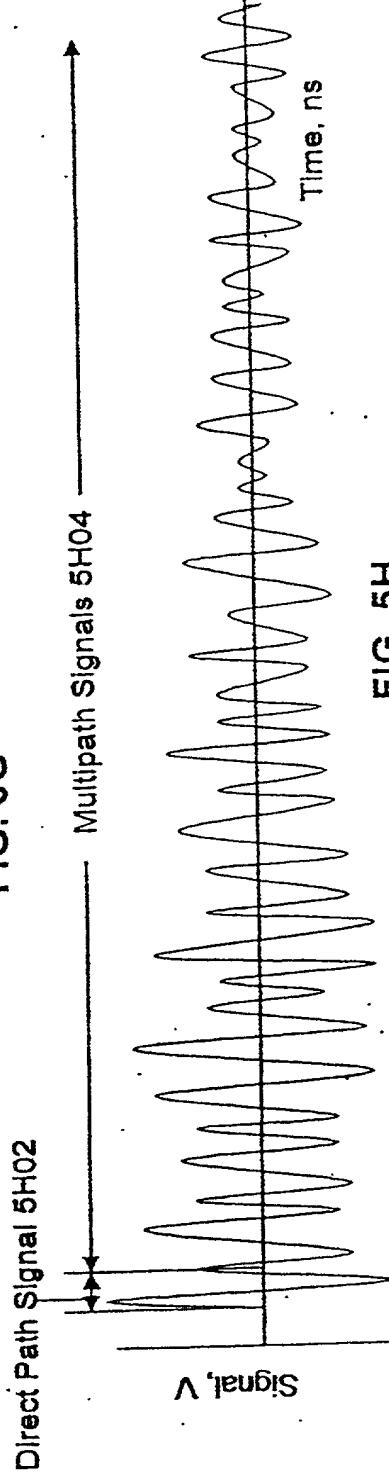
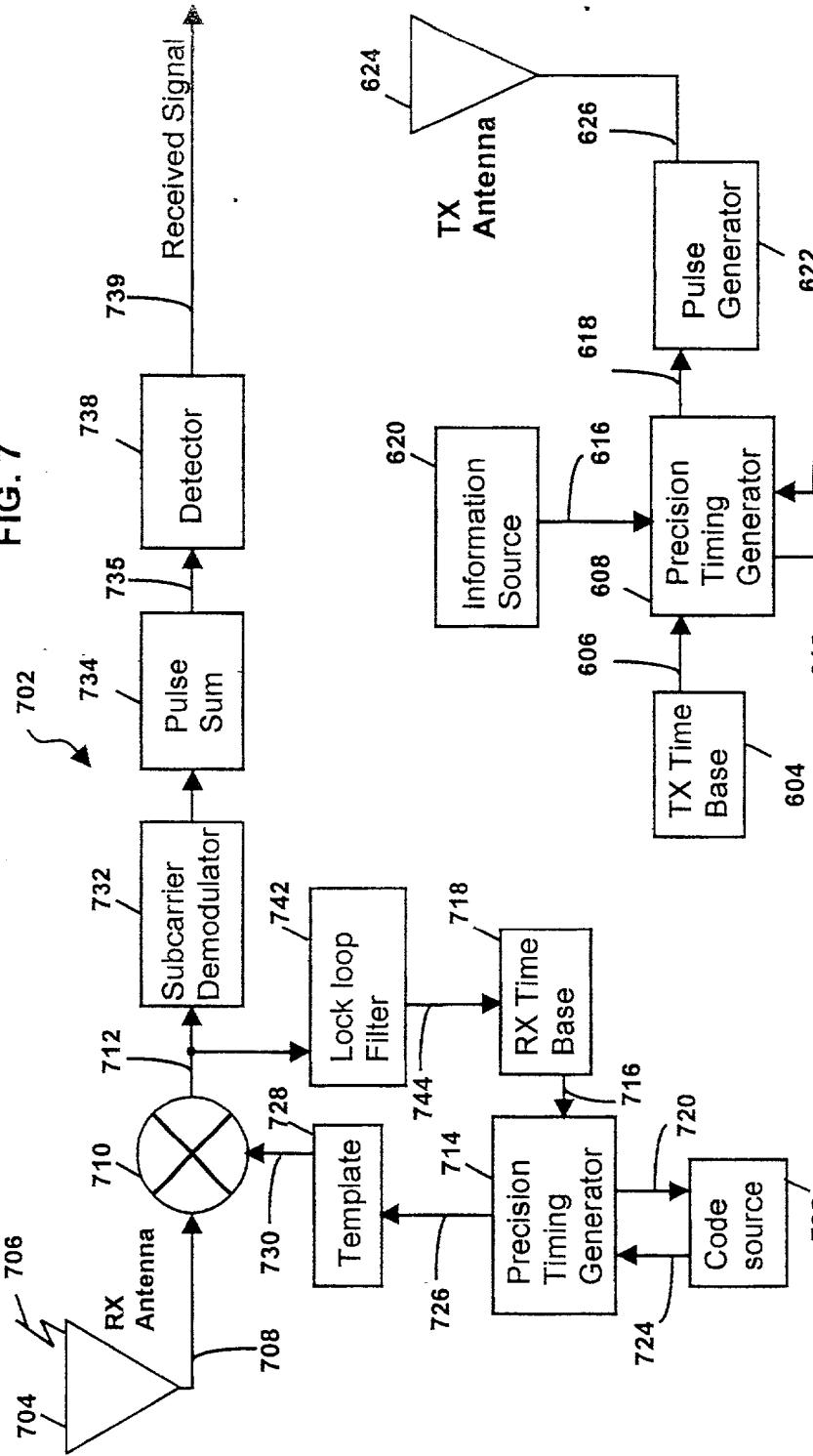
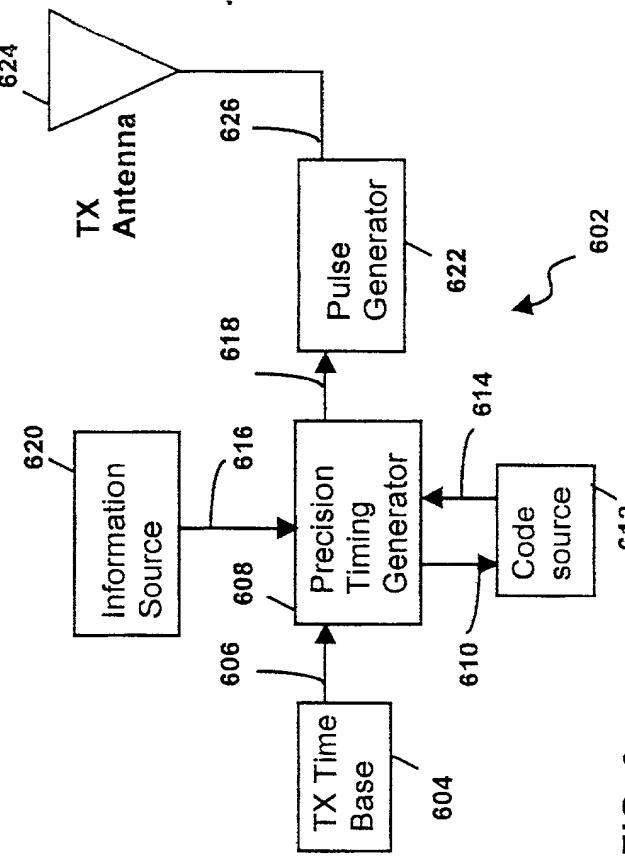


FIG. 5H

FIG. 7



6  
FIG.



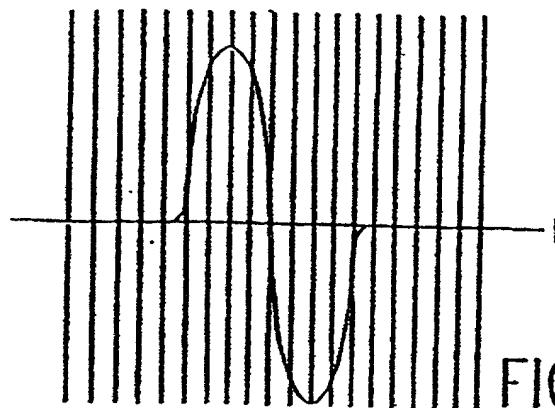


FIG. 8A

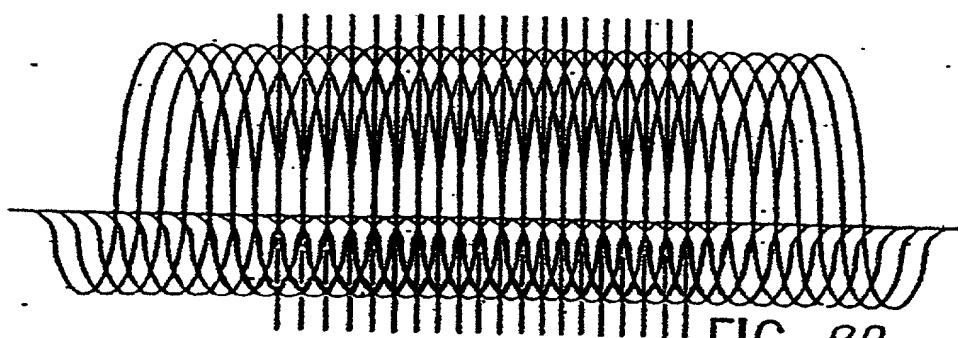


FIG. 8B

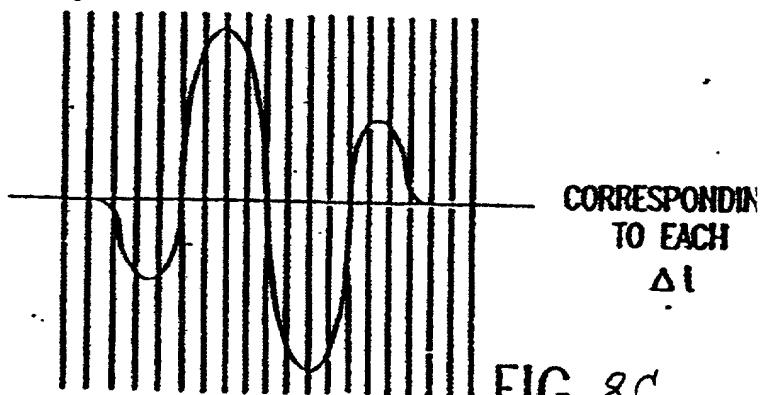


FIG. 8C

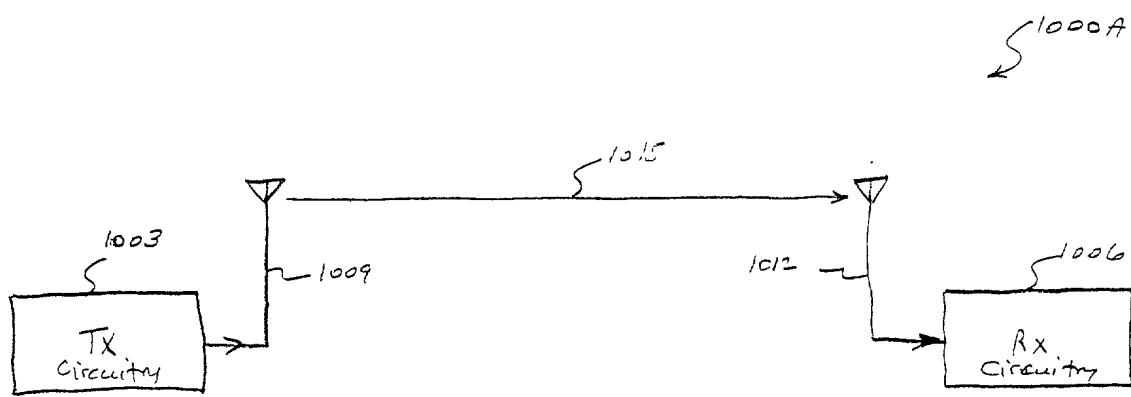
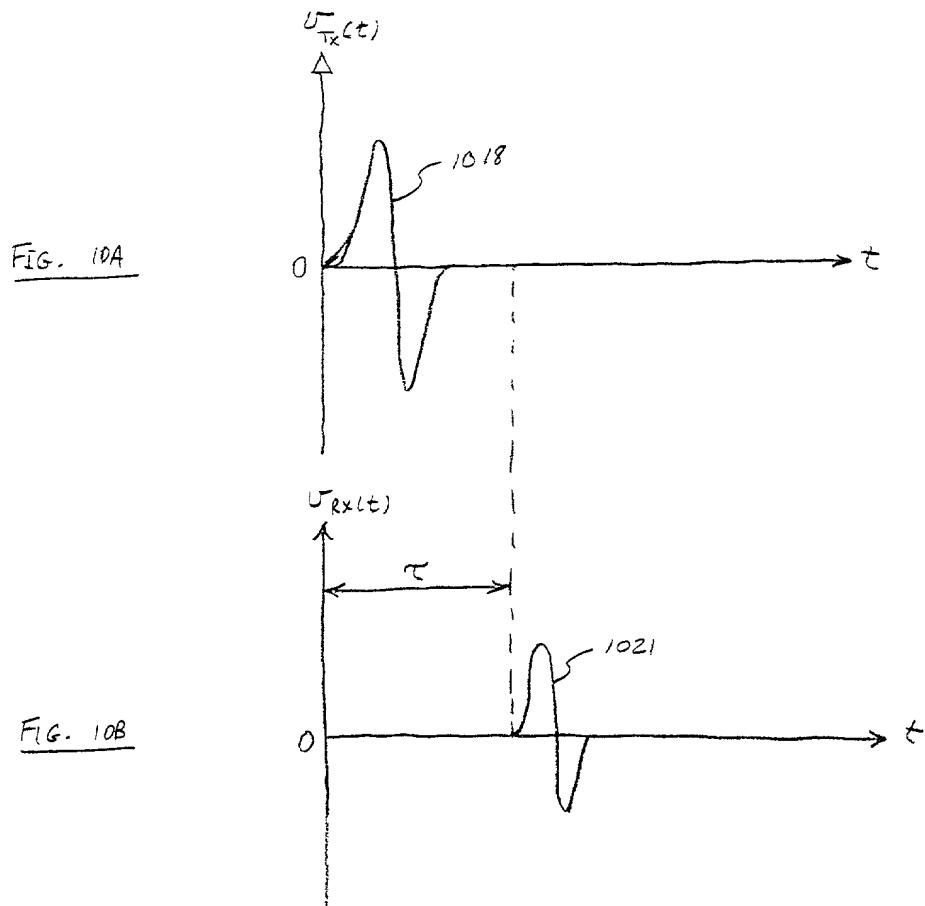


FIG. 9



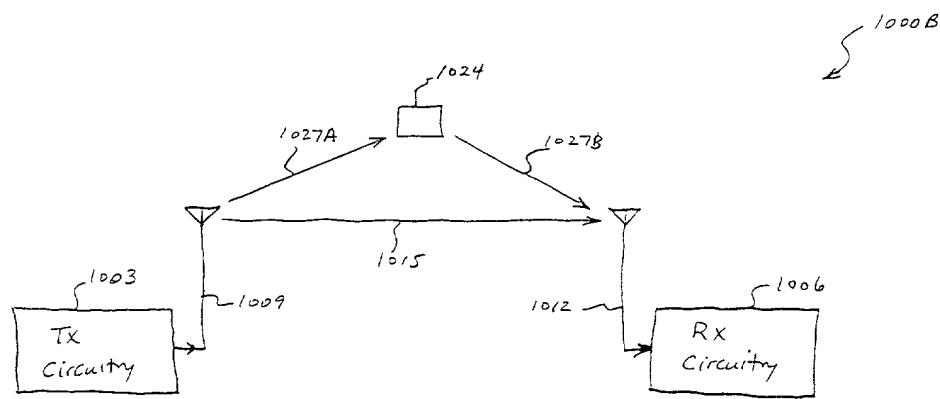


FIG. 11

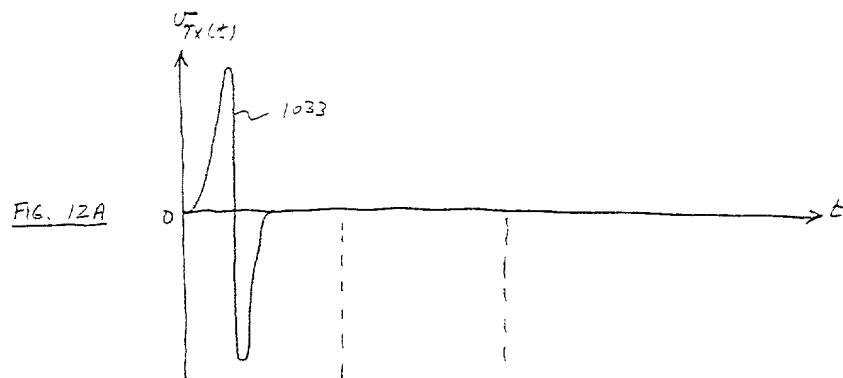


FIG. 12A

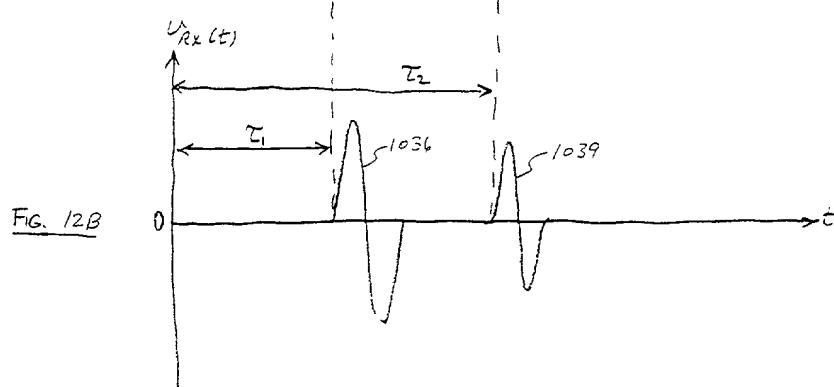


FIG. 12B

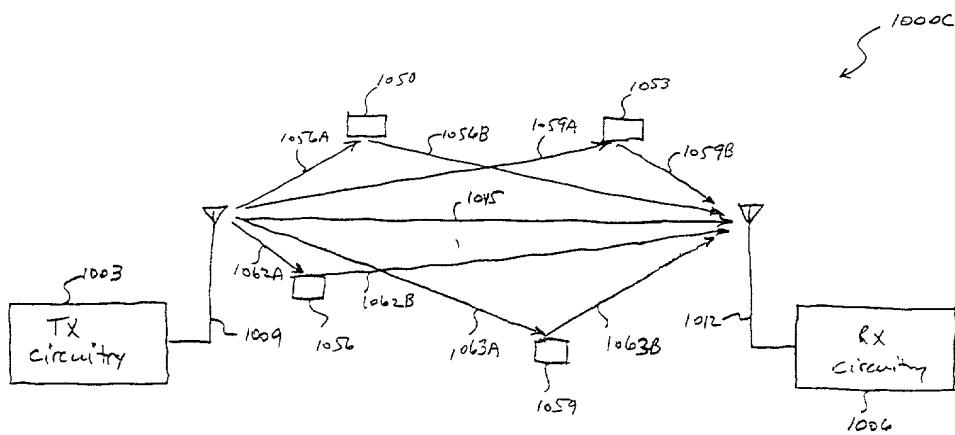


FIG. 13

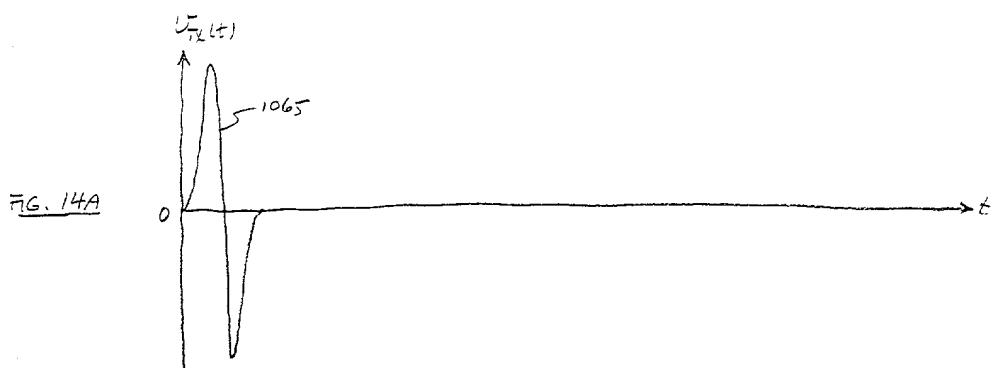


Fig. 14A

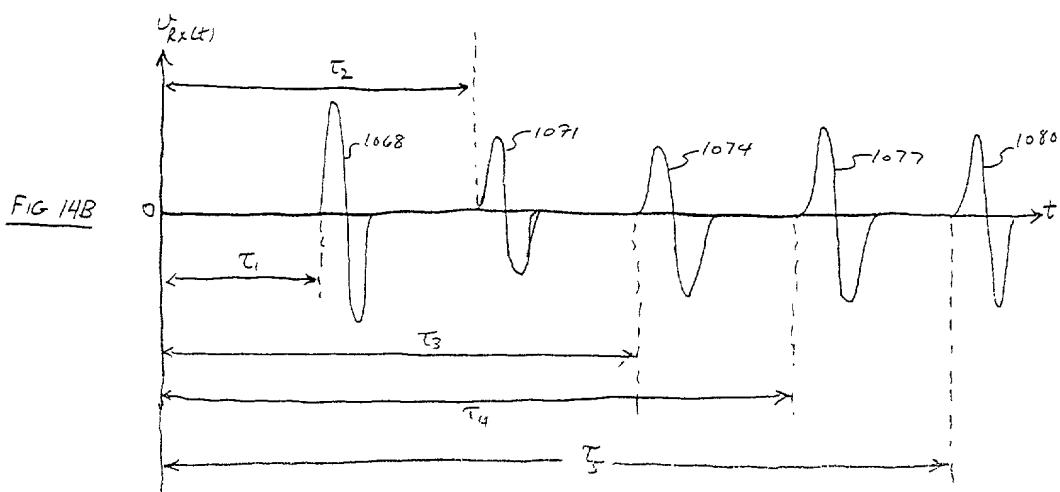
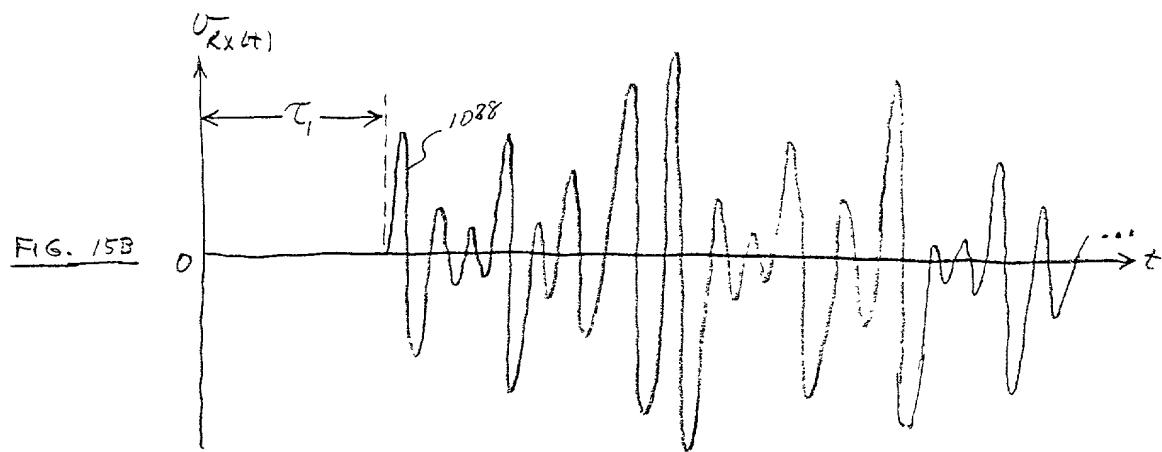
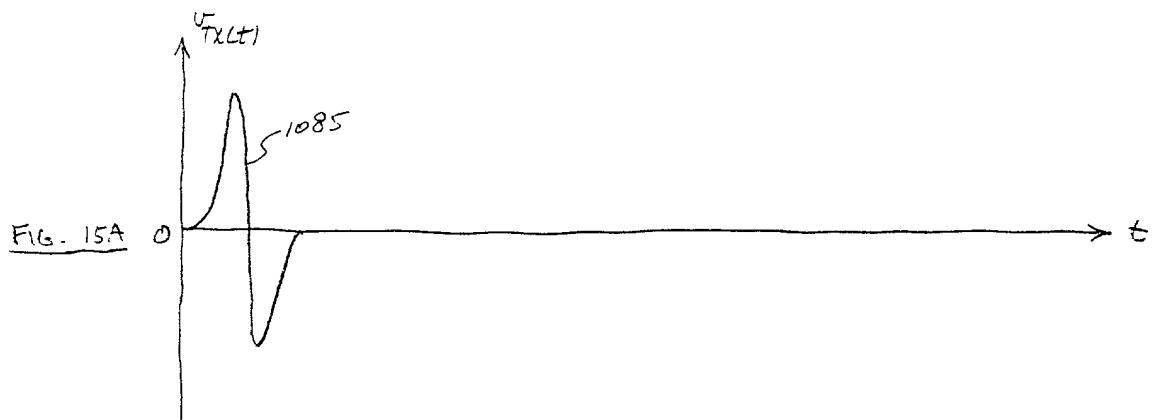


FIG 14B



## Transistorized DPSK System

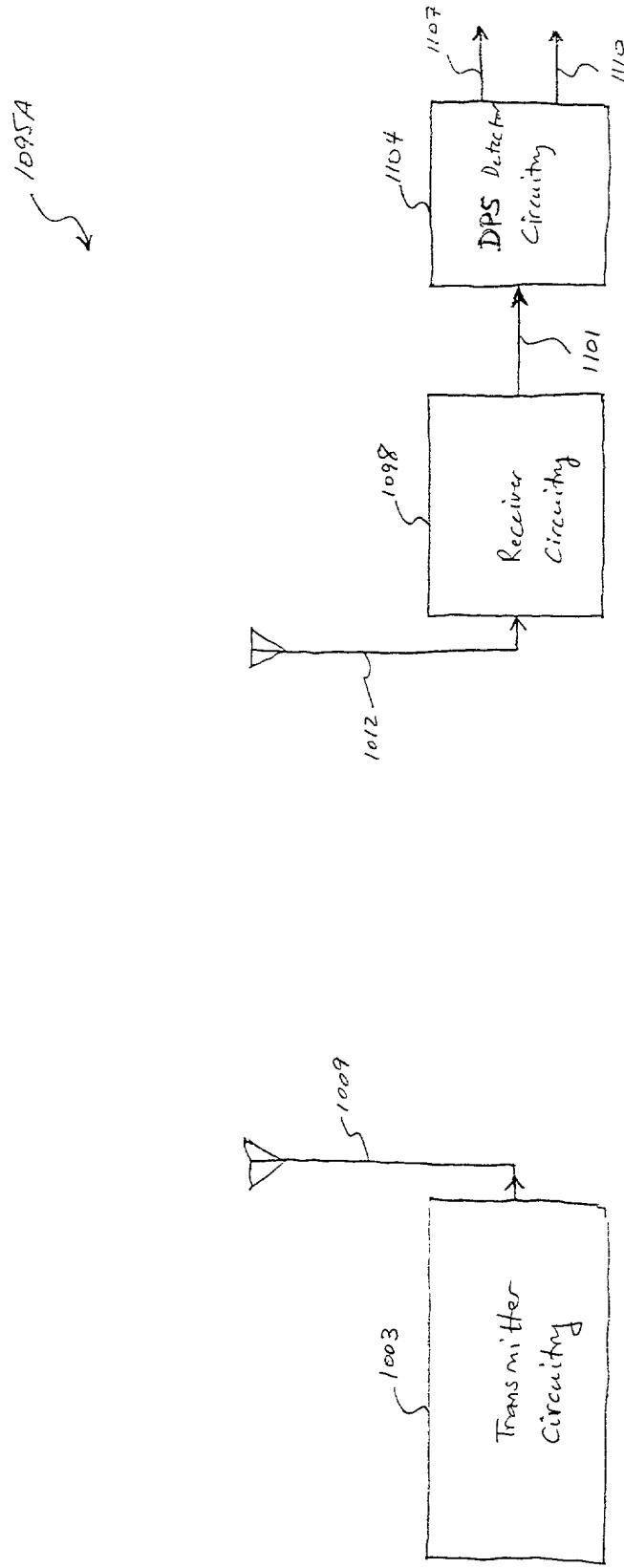


FIG. 16

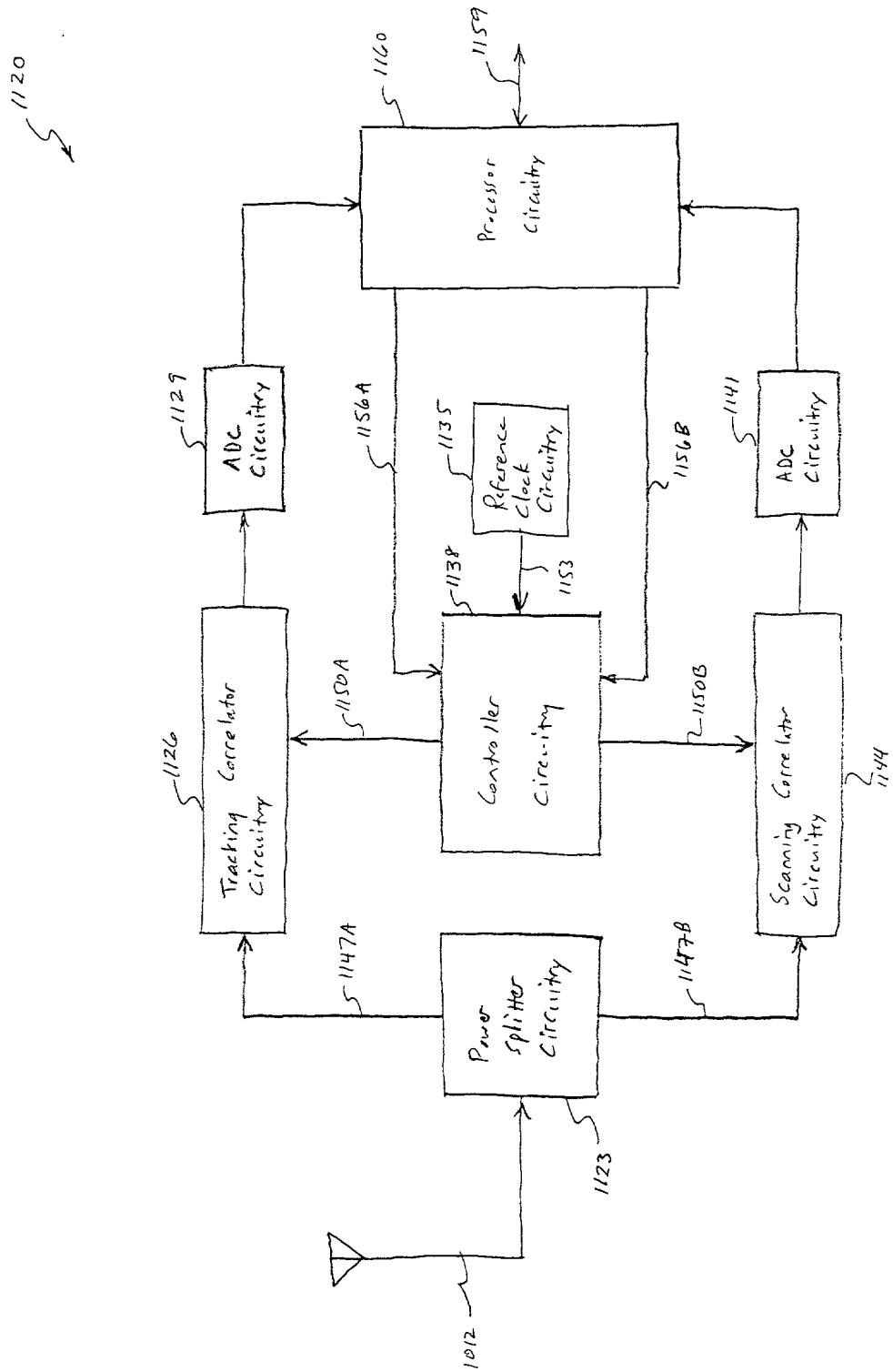


FIG. 17

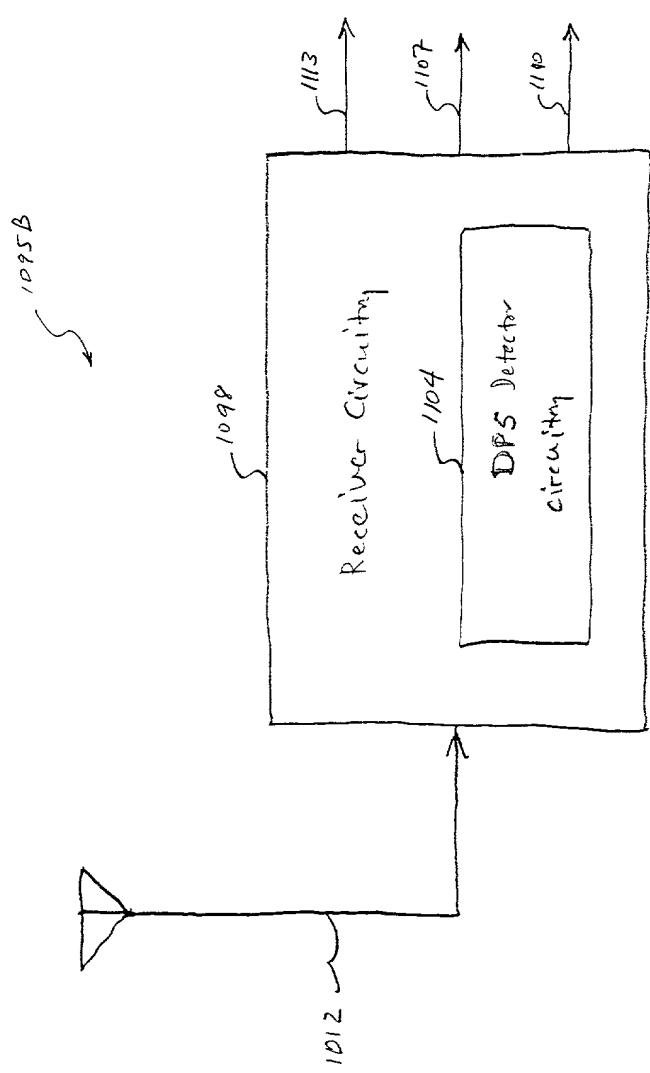


FIG. 18

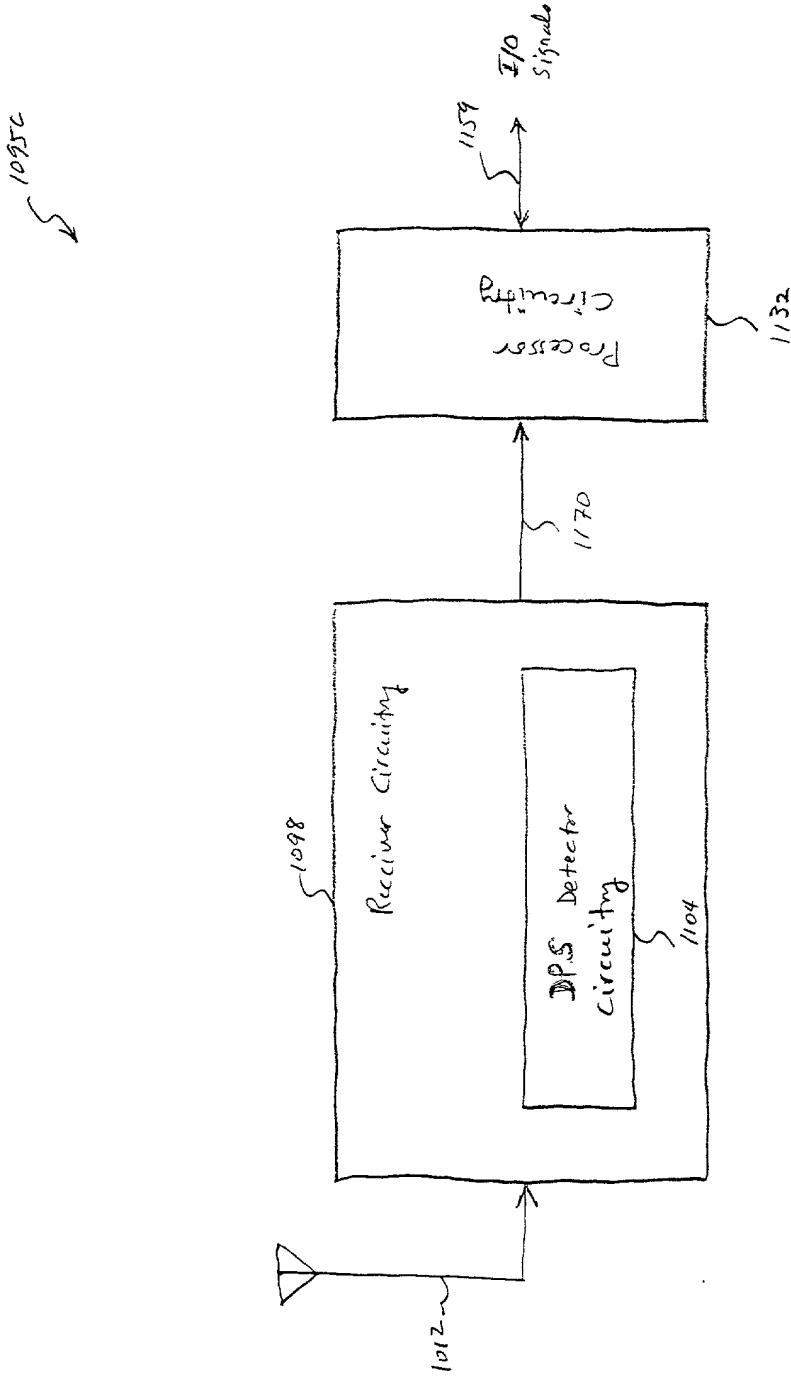


FIG. 19

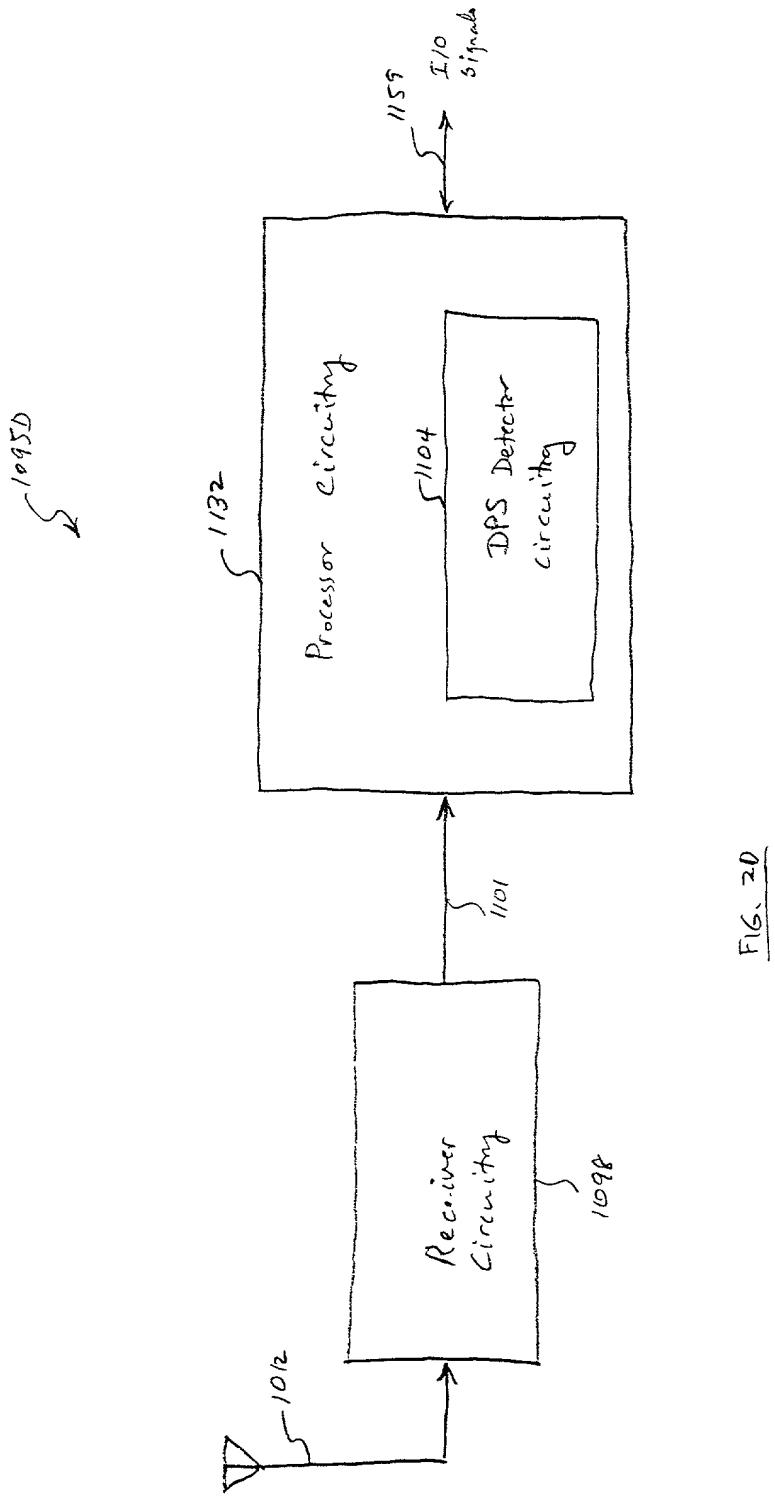


FIG. 20

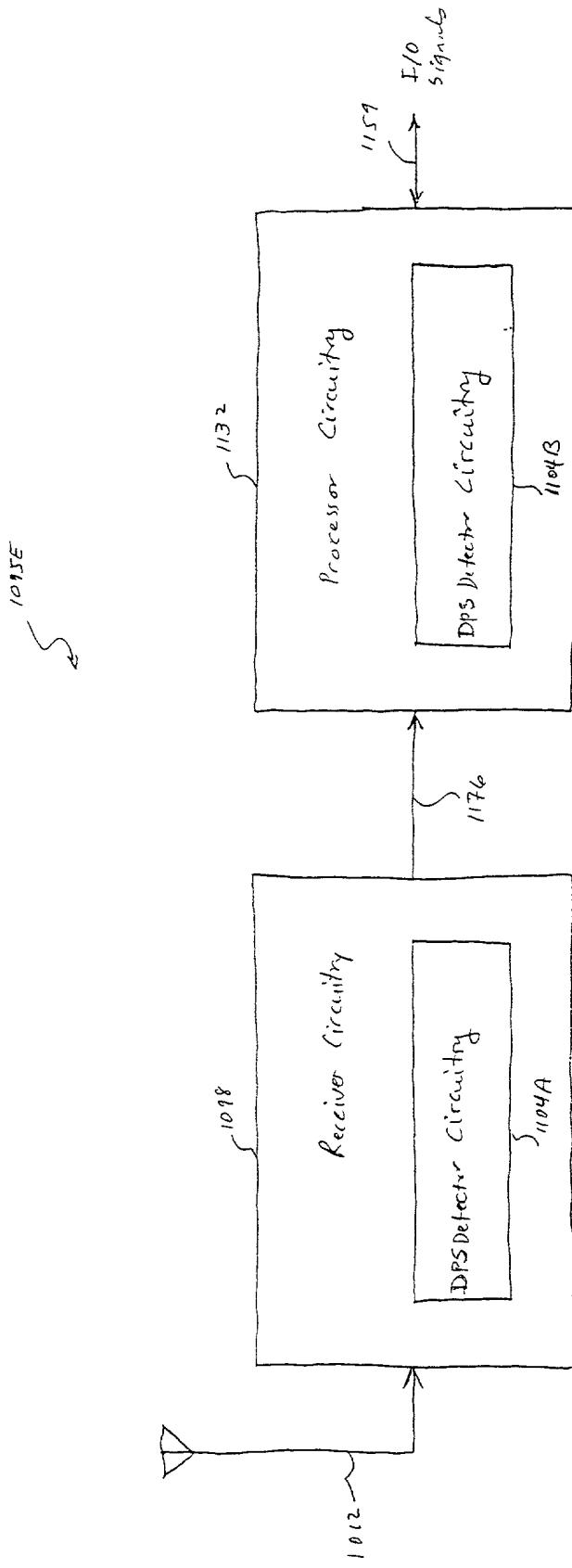


FIG. 21

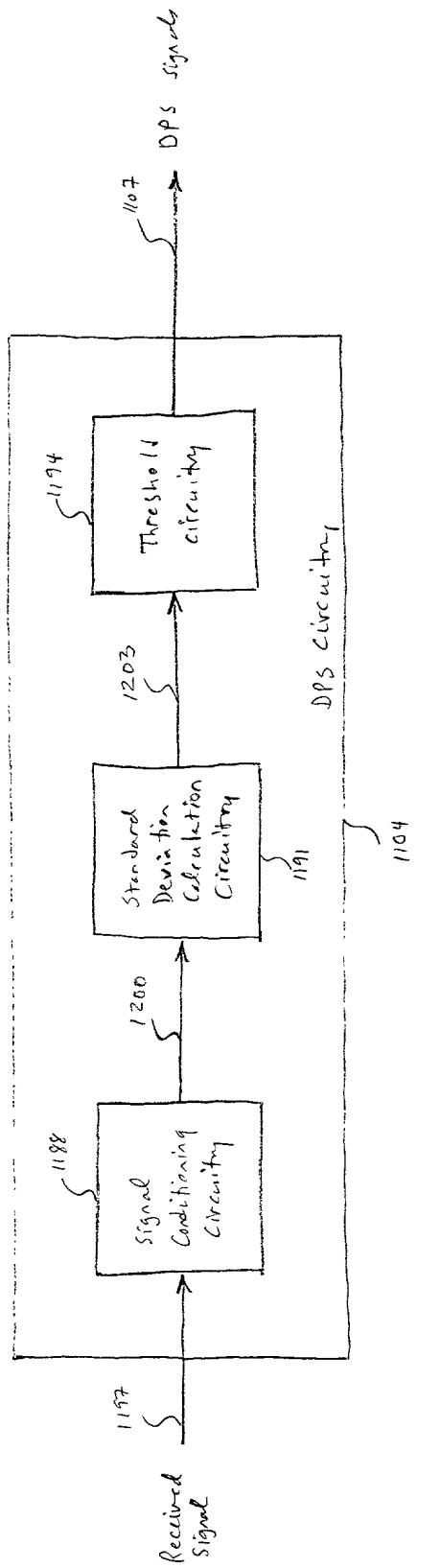


FIG. 22

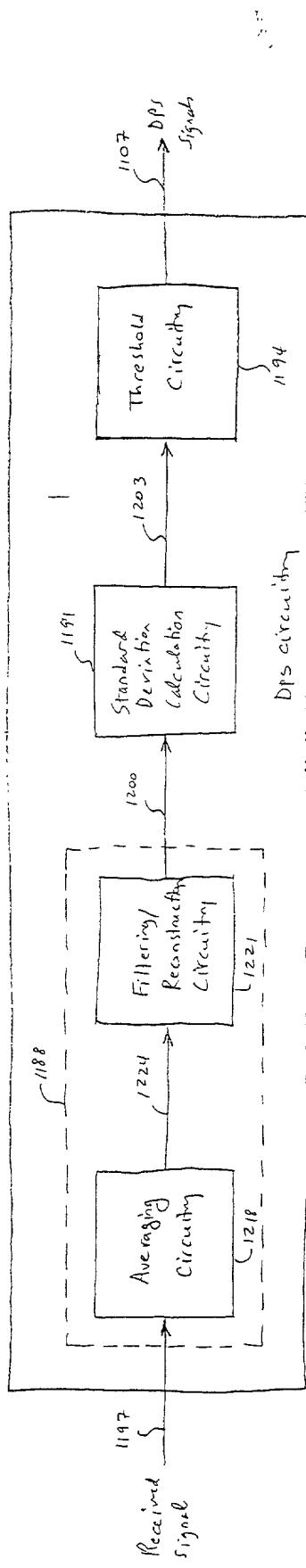


FIG. 23

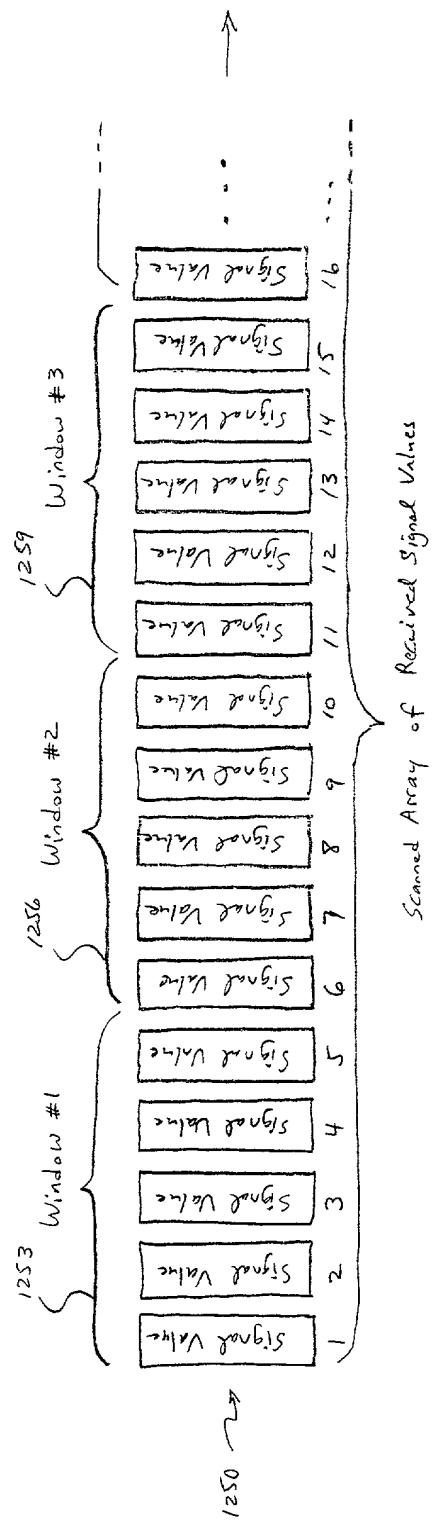


FIG. 24

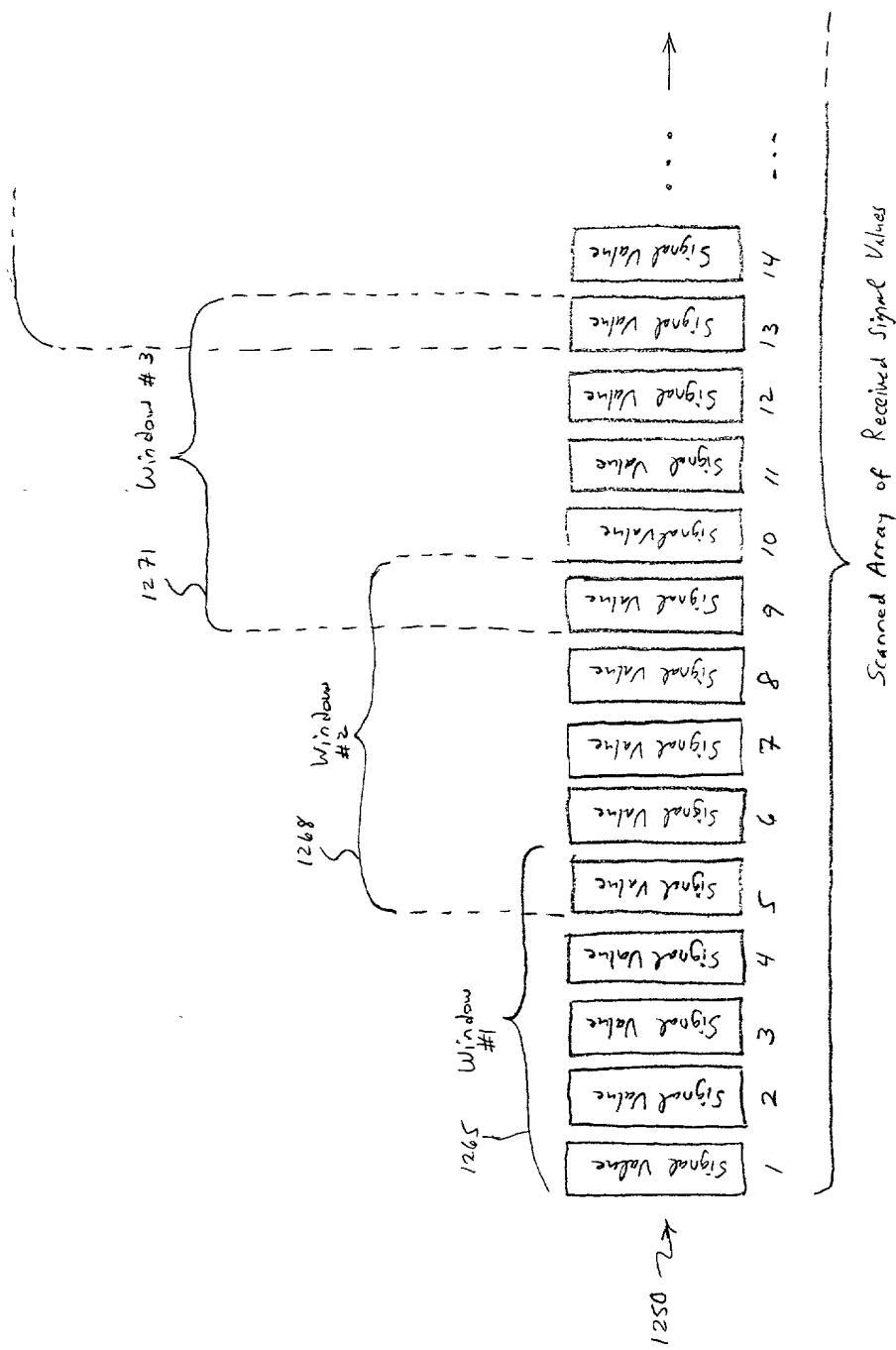


FIG. 25

1275

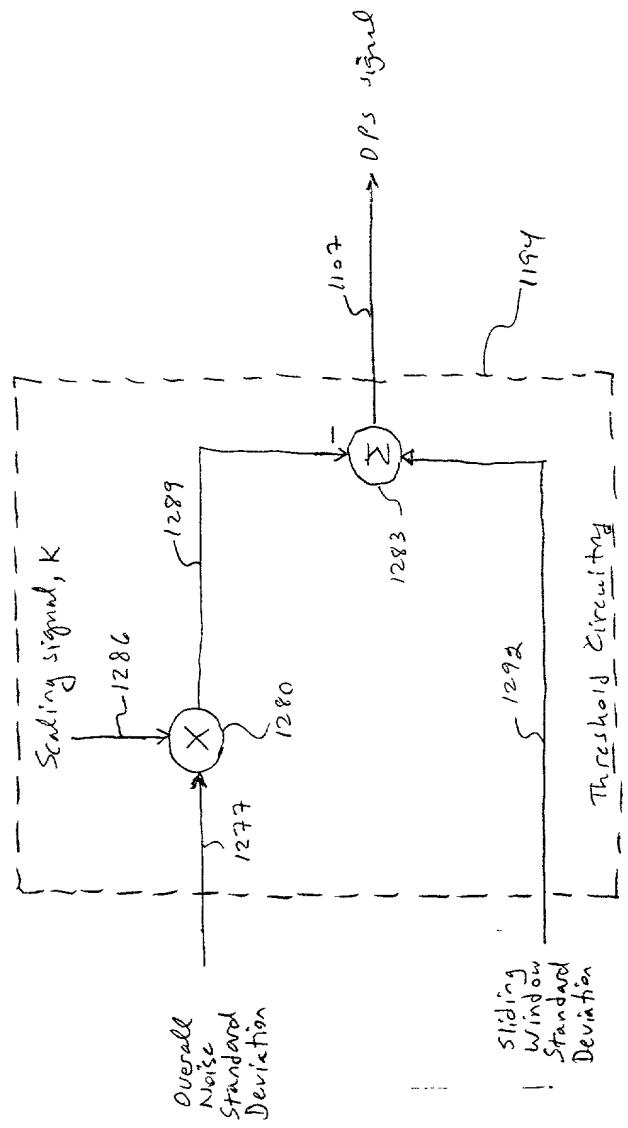
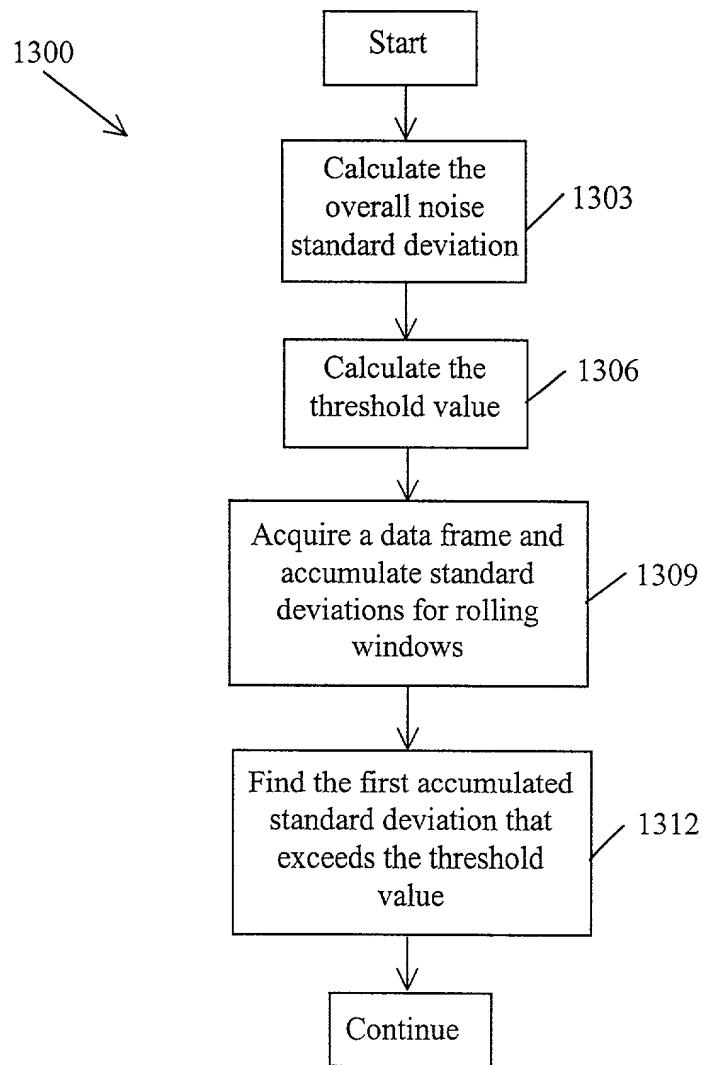
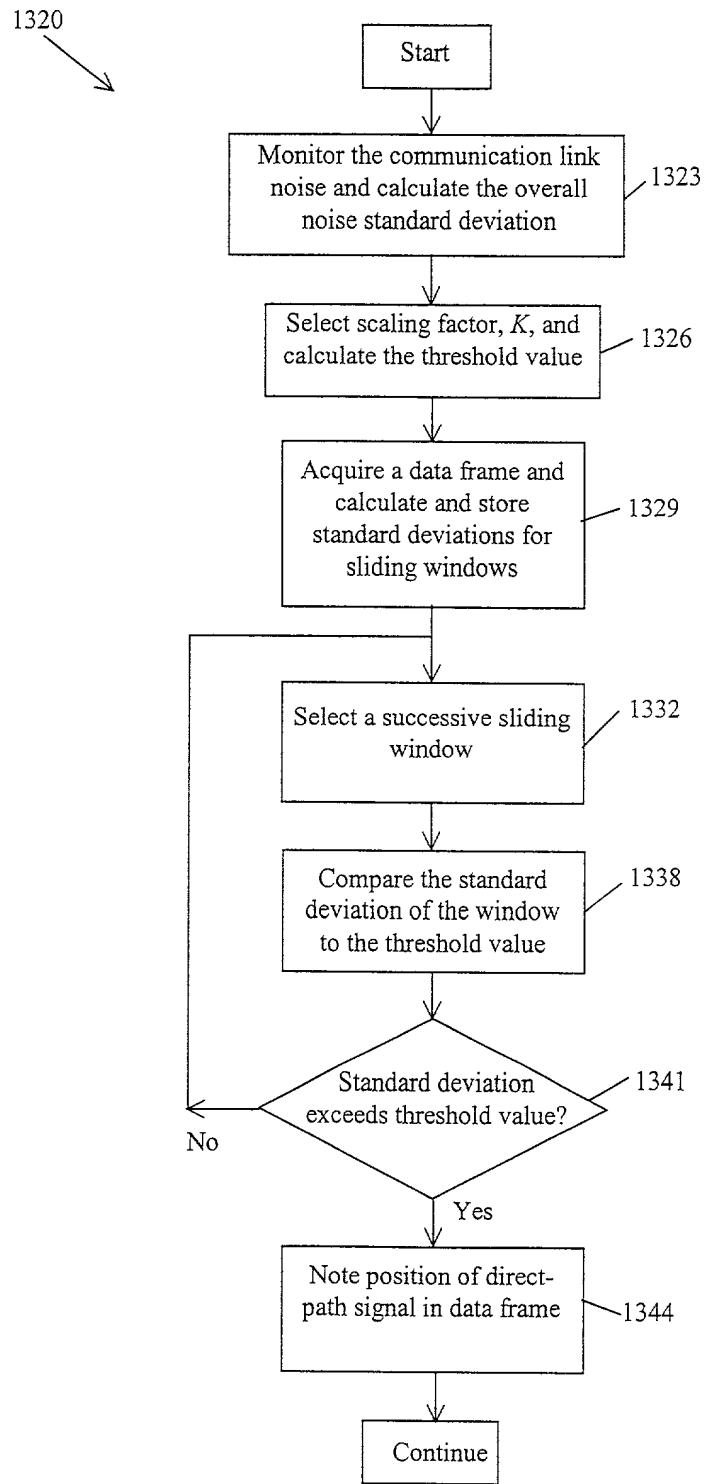


FIG. 26



**FIG. 27**



**FIG. 28**

TIME 1358 1359 1360

$K = 2$

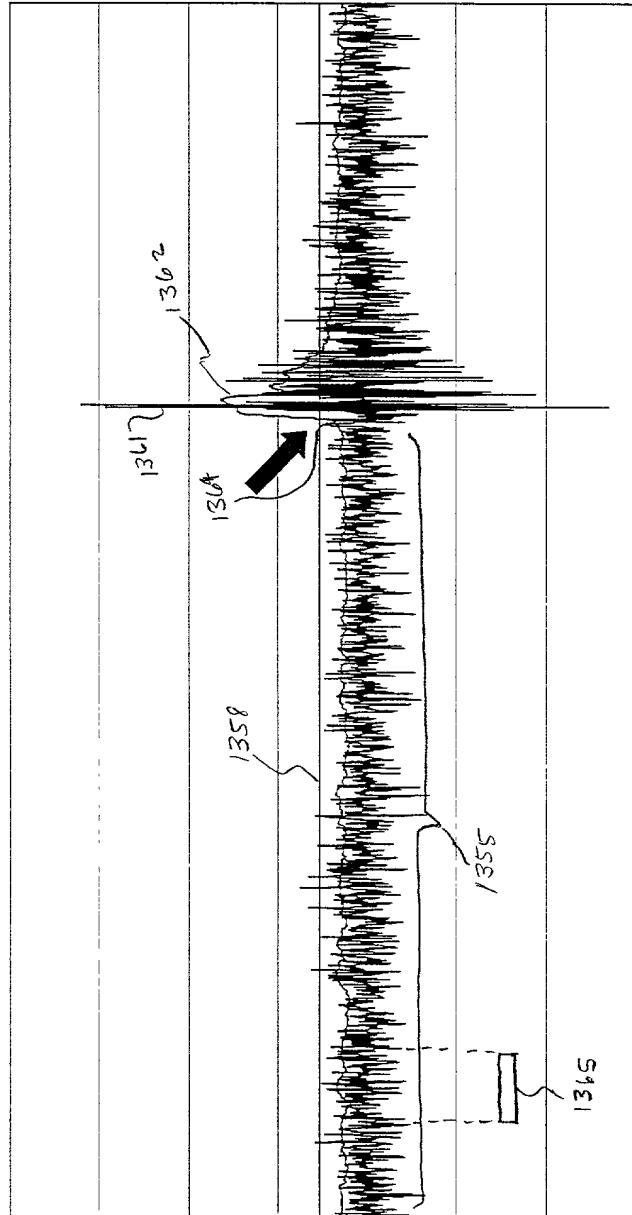


FIG. 29

1375 1376 1377 1378 1379 1380 1381 1382 1383 1384 1385 1386 1387 1388 1389 1390

$K = 3$

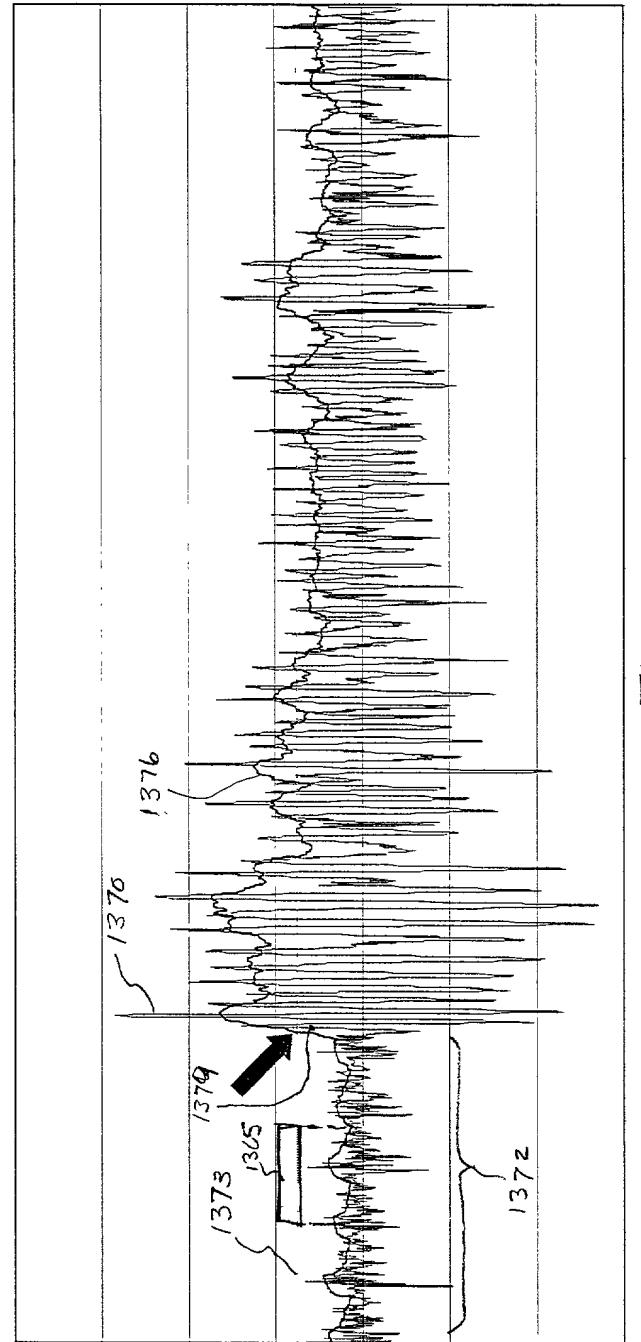
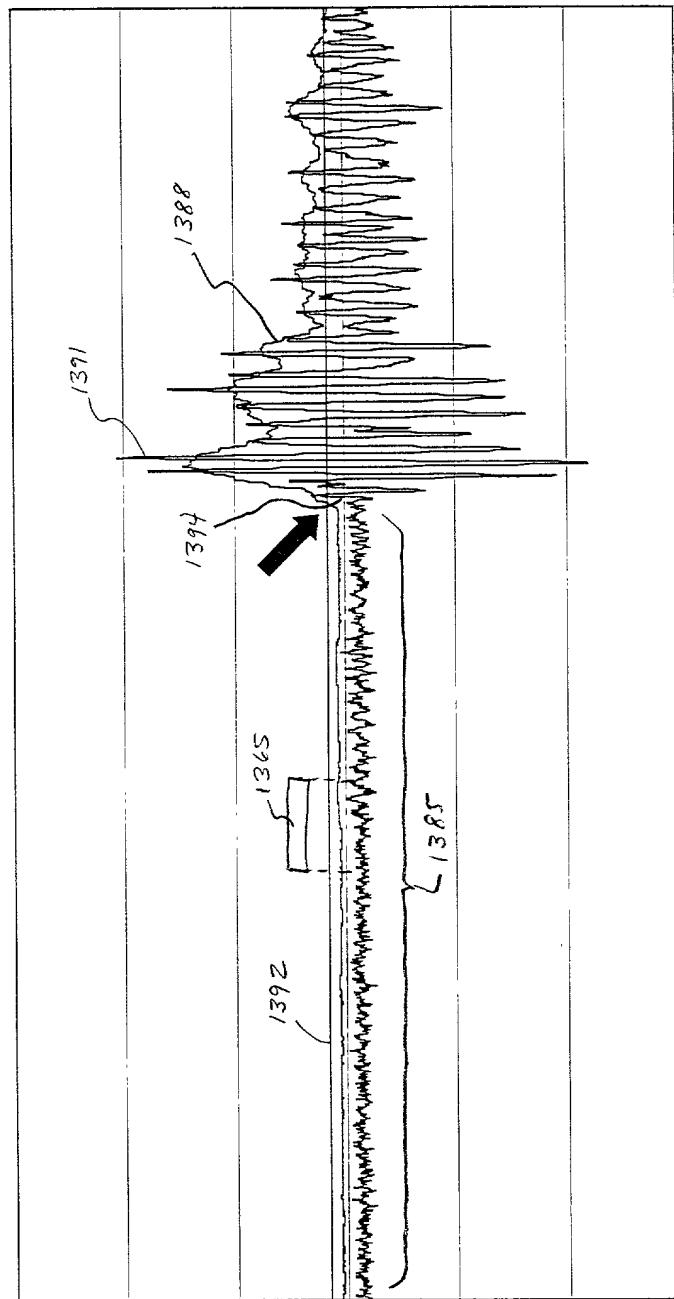


FIG. 30

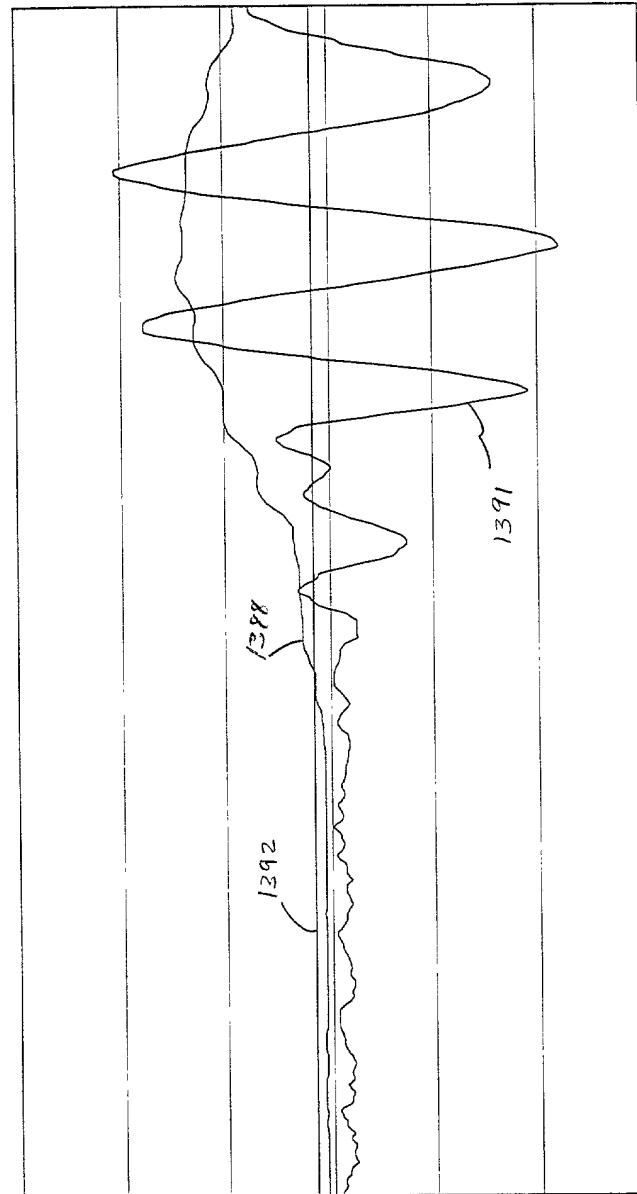
$K = 3$



Time

FIG. 31

$$K = 3$$



Time

FIG. 32

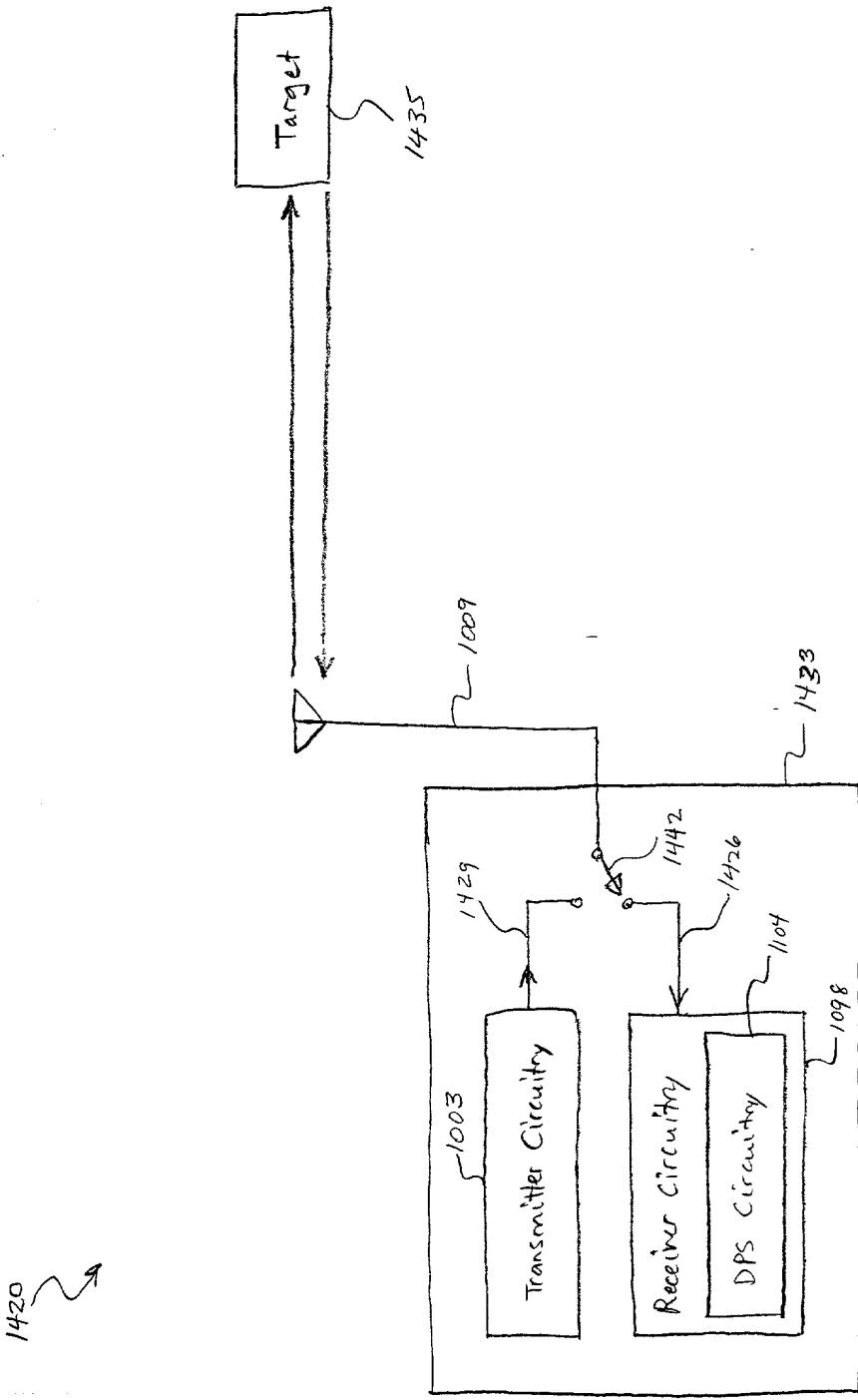


FIG. 33

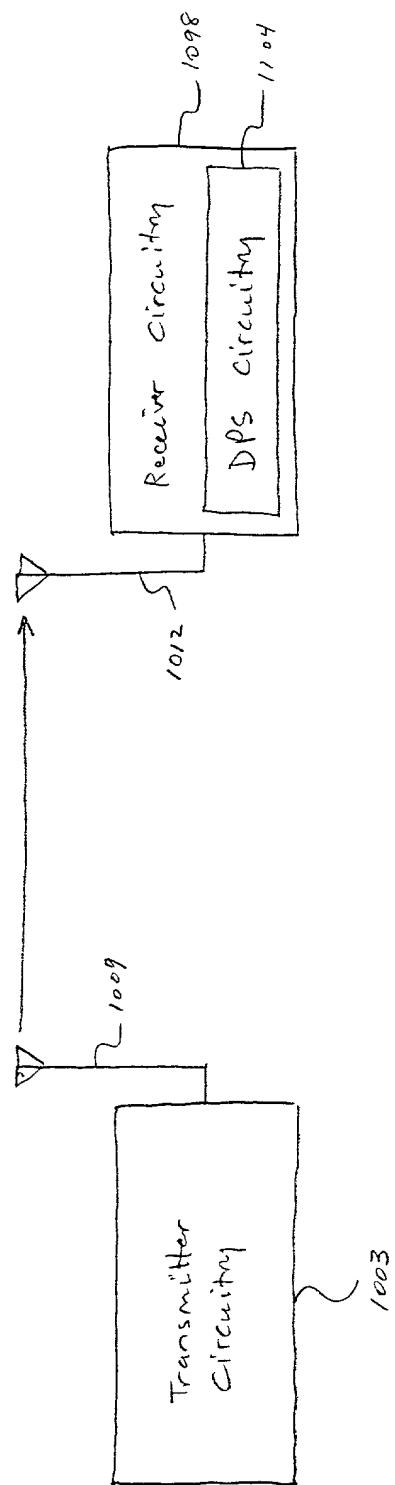


FIG. 34

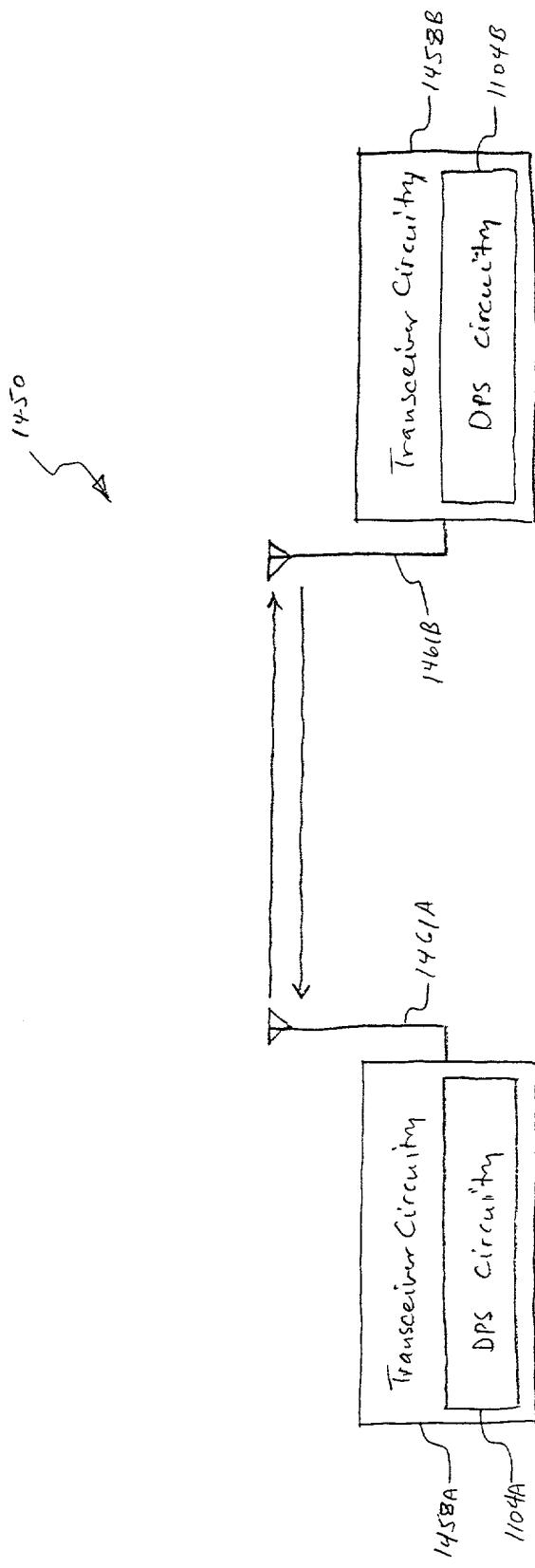


FIG. 35